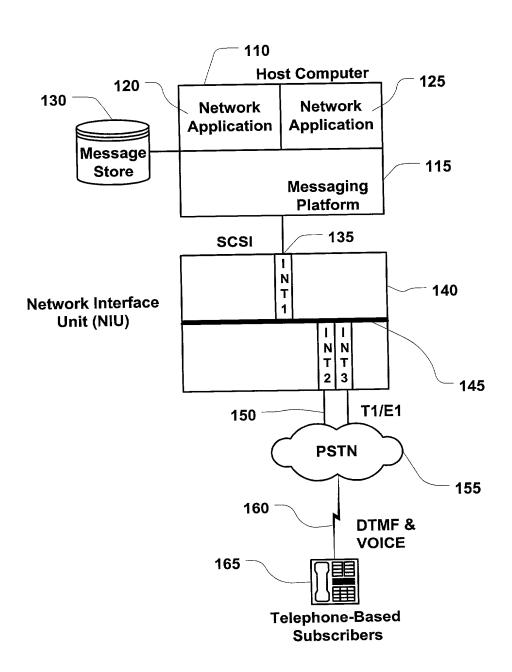
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100



(Prior Art)

Figure 1

PRIM

DTMF

Buffer

PRIM

PRIM

DTMF Buffer

150 -

PRIM

DTMF Buffer

**PSTN** 

PRIM

Buffer

PRIM

PRIM

DTMF

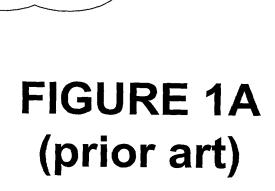
24 OR 32 CIRCUITS PER PRIM 1 SIGNALING CIRCUIT

155

**TSP** 

140

Sheet 2/10 TO/FROM **NAP 115** HOST INTERFACE (SCSI) 140-2d CACHE MGR 140-2c PDP4 CARD TALK LISTEN (INT1) **DTMF** HOST MGT SERVICES Call State (Call ID, 140-2b Start/Stop state) SIGNAL MGR 140-2a **CACHED PROMPTS** SS7 EVENTS MULTI BUS 140-1a

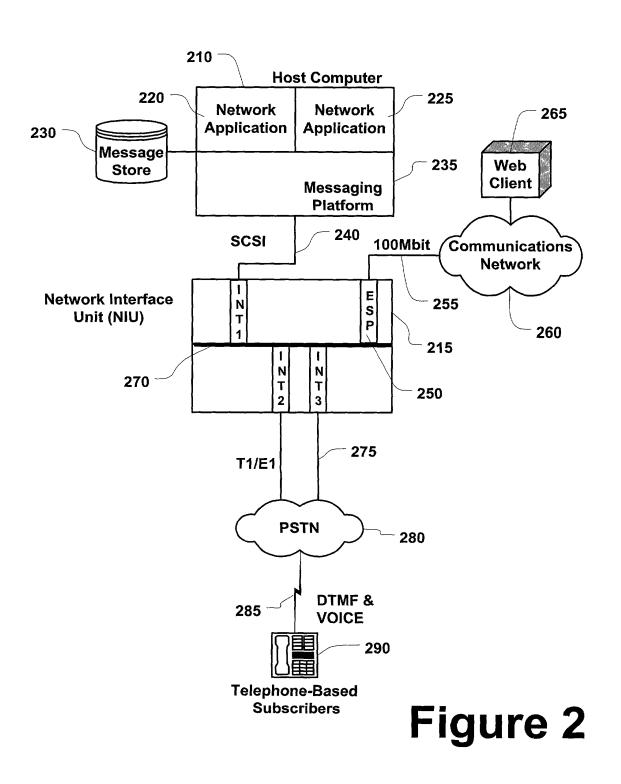


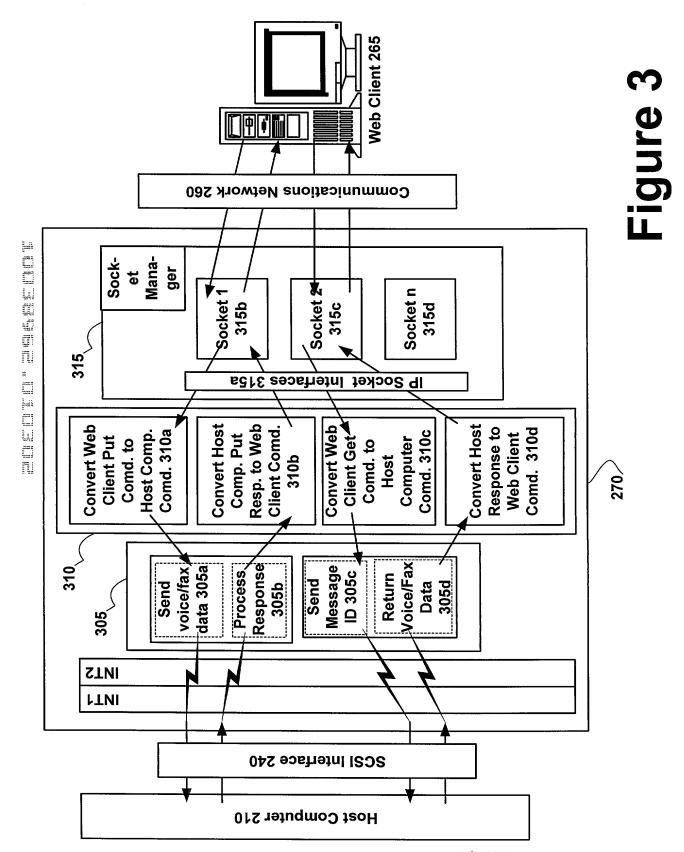
140-1

(INT2, INT3, etc.

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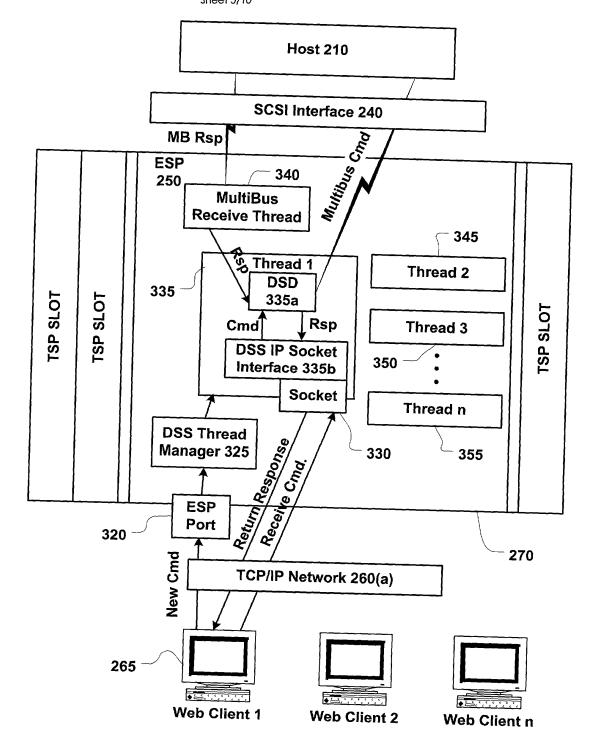
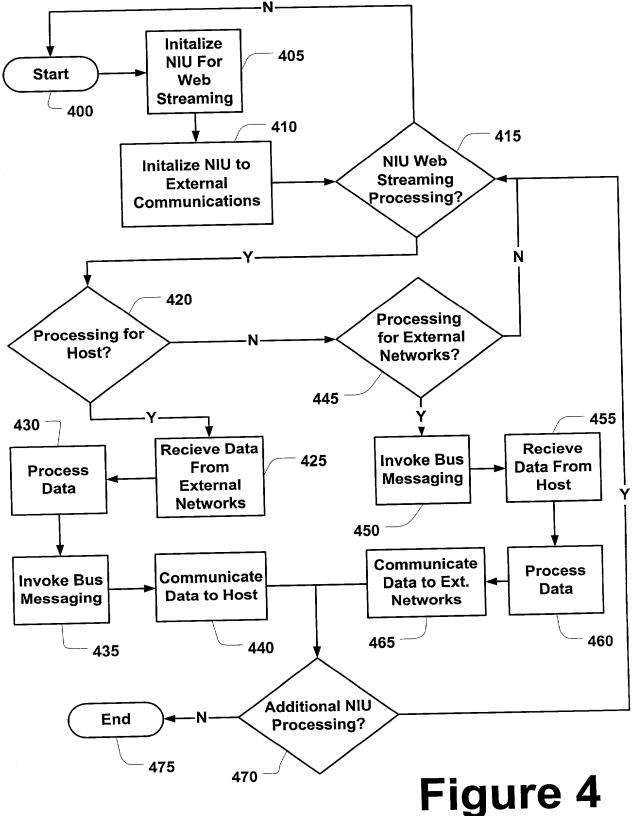


Figure 3A

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SYSTEM" Sheet 7/10

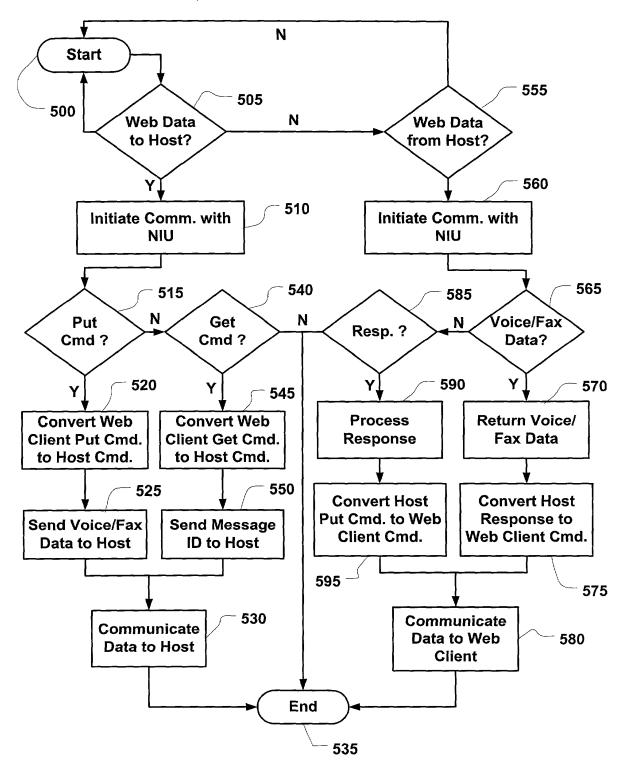
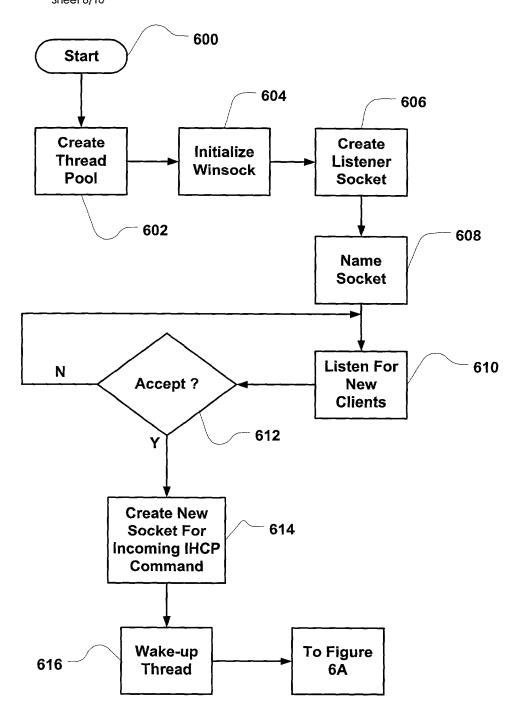


Figure 5

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## Figure 6

Title: "WEB STREAMING IN A MESSAGING Sheet 9/10 618 Figure 6A From Figure 6 622 Read Parse IHCP 620 Look-up 624 Record Header; Get DLL (Dbl Cmd **Buffering**) Length 626 628 **Entire** Set "Done" Υ Command Flag Read? 630 **Read Next** 632 Ν Record "Done" Set ? (Double 636 **Buffering)** Set "Done" Flag" 634 Υ 638 Last Record? N **DSD Ready** To Receive? Ν Send Y Wait **Record To** 648 **DSD** 640 **Put Thread** to Sleep N Time Out? To Figure "Done" Flag 6B Set? 644 End 642 646 650 N

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